## **EXHIBIT 4**

### Coping with Morning Sickness

Morning sickness is nausea and vomiting that occurs during pregnancy, typically in the 1<sup>st</sup> trimester. Most women experience these symptoms in the morning; however, it can happen at other times during the day as well.

#### Tips that may help alleviate symptoms:

- Eat small, frequent meals during the day.
- Snack on crackers or dry cereal.
- Eat high-protein foods and complex carbohydrates.
- Make sure to stay well hydrated.
- Avoid fatty, spicy, acidic, rich, fried, or strongly flavored foods.
- Avoid strong odors.
- Stay in well-ventilated areas.
- Take vitamins/supplements with a meal or before bed.
- Talk to your doctor about taking vitamin
   B-6 or using ginger or peppermint to help ease your symptoms.
- Get plenty of rest.

#### Contact Your Healthcare Provider If:

- You produce no urine or only a little urine that's dark in color.
- You can't keep liquids down.
- You feel dizzy or faint when you stand up.
- Your heart races.



#### 1st Trimester Development

(\* LMP = Last Menstrual Period)

- 2-3 weeks after LMP Conception can occur at this time. At fertilization the eye color, hair color, gender, and more are already determined.
- 5 weeks after LMP The brain, spine, and heart are beginning to form. At the end of this week, the heart will begin pumping blood. Your embryo is the size of a sesame seed.
- 6 weeks after LMP The eyes, nostrils, and arms are taking shape.
- 7 weeks after LMP Hands, feet, mouth, and face are forming. The trachea and bronchi of the lungs have formed.
- 8 weeks after LMP Facial features are becoming more defined, and fingers and toes are starting to develop.
- 9 weeks after LMP The arms continue to grow, and elbows develop. Tiny toes are visible and eyelids form.
- 10 weeks after LMP Toes and fingers lose their webbing, fingerprints are being formed, and bone cells are replacing cartilage.
- 11 weeks after LMP The fetus starts to make breathing movements and can open its mouth and swallow. Teeth buds appear, and external genitalia start to develop.
- 12 weeks after LMP The thyroid, pancreas, and kidneys are functioning. The fingernails start to grow.

## 2<sup>nd</sup> Trimester Development

- 13 weeks after LMP- All major organs are formed now; the most critical portion of development is complete.
- 16 weeks after LMP The fetus can move its eyes slowly. Hearing begins to form, and lung development continues.
- 18 weeks after LMP The fetus begins to respond to sound. The digestive system has started to work. Further brain growth occurs.
- 20 weeks after LMP The fetus is now covered in fine hair called lanugo and has some hair on the head as well. The fetus has a regular pattern of sleeping and waking.
- 21 weeks after LMP The fetus is now able to suck its thumb and grasp.

## 3<sup>rd</sup> Trimester Development

- **25 weeks after LMP** Respiration is possible toward the end of this week.
- 28 weeks after LMP The fetus has eyelashes. Its central nervous system can control breathing movements and body temperature.
- 33 weeks after LMP The fetus is forming muscle and storing body fat.
- 38 weeks after LMP- The fetus's toenails have grown to the tips of the toes. The fetus continues to put on weight.
- 40 weeks after LMP The fetus is now full term.



#### Pregnancy Care Recommendations

- Get in to see an OB-GYN as soon as possible to start prenatal care.
- Take prenatal vitamins that contain iron,
   DHA, and Folic Acid.
- Avoid smoking, alcohol consumption, or drug use.
- Avoid prolonged vigorous exercise.
- Do not clean a cat's litter box.
- Wash produce thoroughly.
- Cook raw meat thoroughly and heat deli meat before consuming.
- Ensure that all dairy products, ciders, and juices are pasteurized.
- Do not eat raw seafood (sushi).
- Limit caffeine intake to 1 cup/can per day (12oz or less).
- Only take Tylenol (acetaminophen) for pain relief. AVOID ibuprofen (Advil, Motrin), aspirin, and Aleve products.
- Do not take any other medications unless otherwise directed by your healthcare provider.
- Get plenty of rest and stay well hydrated.



#### References:

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# Your Pregnancy



# PREGNANCY INFORMATION GUIDE